

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method for handing over an active call between a first call device and a second call device comprising the steps of:

automatically detecting call hand-over threshold for said first call device and monitoring said first call device for on-demand hand-over overrides, wherein said on-demand hand-over overrides include halting hand-overs and forcing hand-overs;

selecting said second call device from a set of previously defined target hand-over devices responsive to automatic detection of said call hand-over threshold; and

establishing a connection to said second call device upon acceptance of said call by said second call device.

2. (original) The method of claim 1 wherein said first call device is a non-WLAN device.

3. (original) The method of claim 1 wherein said first call device is a WLAN device.

4. (original) The method of claim 2 wherein said non-WLAN device is a cellular telephone.

5. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses 3G air interface technology.

6. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses TDMA air interface technology.

7. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses GSM air interface technology.

8. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses CDMA air interface technology.

9. (previously presented) The method of claim 4, wherein said non-WLAN cellular telephone device uses UMTS technology.

10. (original) The method of claim 2 wherein said non-WLAN device is an office wireline telephone.

11. (original) The method of claim 3 wherein said WLAN device is a Personal Digital Assistance (PDA).

12. (original) The method of claim 1 wherein said first call device supports both WLAN and non-WLAN communications.

13. (original) The method of claim 1 wherein said second call device supports both WLAN and non-WLAN communications.

14. (original) The method of claim 1 wherein said first call device and said second call device are the same.

15. (original) The method of claim 1 wherein said first call device and said second call device are integrated as a single call device.

16. (currently amended) The method of claim 1, wherein said second call device is selected and said connection is established whenever handing-over is not halted by an on-demand hand-over override, and said method further comprises ~~further comprising~~ the step of dialing telephone number of said second call device after selecting said second call device.

17. (original) The method of claim 1 further comprising the step of disconnecting said call from first call device after establishing said connection to said second call device.

18. (previously presented) The method of claim 1, wherein said hand-over threshold is reached when said call loses Internet Protocol connectivity.

19. (original) The method of claim 1 wherein said hand-over threshold is determined based on Radio Frequency signal strength of the active call.

20. (previously presented) The method of claim 1, wherein said hand-over is performed on-demand prior to reaching said hand-over threshold responsive to an on-demand hand-over override from said first call device.

21. (currently amended) The method of claim 1, wherein said selection of said target device is performed by the caller and before the step of automatically detecting said method further comprises the step of defining said set of target devices.

22. (previously presented) The method of claim 20, wherein a user access code is used to perform said on-demand hand-over override.

23. (previously presented) The method of claim 20, wherein a user access code is used to select telephony features for transfer from said first call device to said second call device.

24. (original) The method of claim 1 wherein said call remains active after the hand-over is complete.

25. (original) The method of claim 1 wherein one or more hand-overs are performed per call.

26. (previously presented) The method of claim 1, wherein a user associates personalized settings and telephony features with said hand-over devices.

27. (currently amended) The method of claim 1, wherein said call hand-over threshold is determined ~~determine~~ based on available resources in network of said target device.

28. (original) The method of claim 1 wherein said call hand-over threshold is determined based on at least one of call priority or desired call Quality of Service of said call.

29. (currently amended) An apparatus for handing over an active call between a first call device and second call device, said apparatus comprising:

a detector circuit that detects hand-over threshold for said call;

a selector indicator that automatically selects said second call device from a set of previously defined target hand-over devices;

an on-demand hand-over override selectively overriding said detector circuit, said selector indicator further determining whether to halt a hand-over or to select said second call device responsive to said on-demand hand-over override; and

a mobility server that establishes a connection to said target device upon acceptance of said call by said target device.

30. (original) The apparatus of claim 29 wherein said first call device is a non-WLAN device.

31. (original) The apparatus of claim 29 wherein said first call device is a WLAN device.

32. (original) The apparatus of claim 29 further comprising a user interface for setting hand-over targets and preferences.

33. (previously presented) The apparatus of claim 32, wherein said user interface is provided via a dial up connection.

34. (previously presented) The apparatus of claim 32, wherein said user interface is provided via a personal computer.

35. (original) The apparatus of claim 29 further comprising a voice prompt generator for notifying other call party when said hand-over is in progress.

36. (original) The apparatus of claim 29 wherein said first call device and said second call device are the same.